

DOCKET NO.: MSFT-0677/183204.2

IN THE UNITED STATES PATENT AND TRADEMARK OF

In Re Application of:

Richard Hasha and Stephen Springmeyer

Serial No.: 09/322, 854

Filing Date: May 28, 1999

Examiner: Not yet Assigned

Group Art Unit: Not yet Assigned

For: METHOD AND SYSTEM FOR TRACKING SOFTWARE COMPONENTS

10/26/61 DATE OF DEPOSIT I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE BOX DSD, COMMISSIONER FOR PATENTS AND TRADEMARKS, WASHINGTON, DC 20231

TYPED NAME: Mighael J. Swope REGISTRATION NO.: 38,041

Box DSD

Commissioner for Patents and Trademarks Washington DC 20231

COMMUNICATION

Attached please find a Global Power of Attorney with Revocation and Certificate Under 37 CFR 3.73(b) for the above identified patent application.

Date: October 26, 2001

Michael J. Swope

Registration No. 38,041

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

GLOBAL POWER OF ATTORNEY WITH REVOCATION AND CERTIFICATE UNDER 37 CFR 3.73(b)

Revoking any and all powers of attorney heretofore given in the matter of the patent applications listed below:

Title	Senal No.	Filmg	Assignee	Reel	Frame	Date of
		Date		No.	No.	Recordanon
METHOD AND SYSTEM FOR DISTRIBUTING ART	09/322,207	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR TRACKING SOFTWARE COMPONENTS	09/322,455	05/28/99	Wilham H. Cates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR PROPERTY NOTIFICATION	09/322,457	05/28/99	William H. Gates, Ill	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR CONTROLLING ENVIRONMENTAL CONDITIONS	09/322,459	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
AUDIO VISUAL ARCHITECTURE	09/322,643	05/28/99	William H. Cates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR MANAGING SOFTWARE COMPONENTS	09/322,852	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR TRACKING CLIENTS	09/322,962	05/28/99	William H Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR CENERATING A USER INTERFACE FOR DISTRIBUTED DEVICES	09/322,964	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR IMPLEMENTING VIRTUAL FUNCTIONS OF AN INTERFACE	09/322,965	05/28/99	William H. Gares, III	011193	0257	October 2, 2000

I, William H. Gates, III, an individual having a post office address of P.O. Box 514, Medina, Washington 98039, assignee in the above-identified patent applications, hereby appoint the following attorneys listed below to prosecute these patent applications, and any and all patent applications and patents that derive therefrom, including domestic and foreign applications and patents, and to transact all business connected therewith in the U.S. Patent and Trademark Office and any and all international patent offices or patent related authorities.

Katie E. Sako, Reg. No. 32628	Daniel D. Crouse, Reg. No. 32022	Steven J. Rocci, Reg. No. 30,489	Michael D. Stein, Reg. No. 34,734
Michael J. Swope, Reg. No. 38,041			
	-	-	

Send Concespondence too	Direct Telephone Calls To:
Michael J. Swoge	Michael I. Swone
WOODCOCK WASHEREN KERTZ	206-332-1980
MACKIEWICZ NORRES SERVICE	
One Liberty Place - 46th Floor Philadelphia PA 19103	Name of Asia Asia
FUNDAGUDE FOR EXPLOSE.	

A Statement under 37 C.F.R. § 3.73(b) accompanies this Power of Attorney with Revocation. The original of this document was filed in patent application no. 09/322,455. A copy of this Power of Attorney with Revocation is enclosed for each patent application identified above along with a transmittal letter pertaining to that patent application.

STATEMENT UNDER 37 C.F.R. §3.73(b)

I, William H. Gates, III, state that I am the assignee of the entire right, title, and interest in the patent applications identified above by virtue of a chain of title from the inventor(s) of the patent applications identified above to the current assignee as shown below.

			-	
For Application Serial No. 09/322,207, entitled "METHOD AND SYSTEM FOR				
DISTRIBUTING ART" From	То	Reel No	Frame No	
David Muoio, James Cook and Richard Hasha	Corbis Corporation	010329	0903	
Corbis Corporation	William H. Cates, III	011193	0257	
For Application Serial No. 09/322,455, entitle TRACKING SOFTWARE COMPONENTS"	# "METHOD AND SYS	EM FOR		
From	То	Reet No.	Frame No.	
Richard Hasha	Corbus Corporation	ძ10329	0513	
Corbis Corporation	William H. Cares, III	011193	0257	
For Application Serial No. 09/322, 457, entitled "METHOD AND SYSTEM FOR PROPERTY NOTIFICATION"				
From	То	Reel No.	Frame No.	
Stephen Springmeyer and Richard Hasha	Corbis Corporation	010328	0204	
Corbis Corporation	William H. Gates, III	011193	0257	
For Application Senal No. 09/322,459, entitled "METHOD AND SYSTEM FOR CONTROLLING ENVIRONMENTAL CONDITIONS"				
From	То	Reel No.	Frame No.	
Richard Hasha and Torsten Gelland	Corbis Corporation	010329	0907	
Corbts Corporation	William H. Gates, III	011193	0257	

Comments Fill In THE BLANK - (Name of Assigner, a Type of Assigner, a Corporation, partnership university government agency etc.)

For Application Serial No. 09/322.643, entitled "AUDIO VISUAL ARCHITECTURE"				
From	То	Reei	Frame	
710111		No.	No	
Richard Hasha	Corbis Corporation	010329	0499	
Corbis Corporation	William H. Cates, III	011193	0257	
For Application Senai No. 09/322,852, entitle	METHOD AND SYST	EM FOR		
MANACING SOFTWARE COMPONENTS"	· · · · · · · · · · · · · · · · · · ·	,		
From	To	Reel	Frame	
		No.	No	
Richard Hasha and Stephen Springmeyer	Corbis Corporation	010328	0161	
Corbis Corporation	William H. Gates, III	011193	0257	
For Application Senal No 19/322,962, entitle	ed "METHOD AND SYS	TEM FOR		
TRACKING CLIENTS"				
From	To	Reei	Frame	
		No	No	
Richard Hasha	Coross Corporation	010344	0474	
Corbis Corporation	William H. Gates, III	011193	0257	
For Application Serial No. 09/322,964, entitled "METHOD AND SYSTEM FOR				
GENERATING A USER INTERFACE FOR D	ISTRIBUTED DEVICES"			
From	То	Reet	Frame	
		No.	No.	
Richard Hasha and Harry Pyle	Corbis Corporation	010328	0208	
Corbis Corporation	William H. Gates, III	011193	0257	
For Application Senal No. 09/322,965, entitled "METHOD AND SYSTEM FOR				
IMPLEMENTING VIRTUAL FUNCTIONS OF AN INTERFACE"				
From	То	Reel	Frame	
	· ·	No.	No	
Richard Hasha	Corbis Corporation	010328	0296	
Corbis Corporation	1	011193	0257	

Date: 10/12/2001

Jan-16-2002 12:31pm

Name William H. Gates, III (Assignee

Jan-16-2002 12:31pm From-WOODCOCK WASHBURN KURTZ MACKIEWICZ

RECEIVED BY TIME UNITED STATES PATENT AND TRADEMARK OFFICE

Paper:

Associate Power of Attorney (2 pgs.); all

forwarded via first class mail.

Applicant(s): Richard Hasha et al.

Title:

METHOD AND SYSTEM FOR MANAGING

SOFTWARE COMPONENTS

Serial No.: Filed:

09/332,852 May 28, 1999

Docket No.: MSFT-0677 Date Sent:

October 30, 2001

MJS/khowe

RECEIVED BY THE UNITED STATES PATENT AND TRADEMARK OFFICE

Paper:

Associate Power of Attorney (2 pgs.); all

forwarded via first class mail.

Applicant(s): Richard Hasha et al.

Title:

METHOD AND SYSTEM FOR MANAGING

SOFTWARE COMPONENTS

09/332,852 Serial No.:

Filed:

May 28, 1999

Docket No.: MSFT-0677

Date Sent:

October 30, 2001

MJS/khowe



T-460 P.023/049 F-648

Jan-16-2002 12:30pm From-WOODCOCK WASHBURN KURTZ MACKIEWICZ

RECEIVED BY THE UNITED STATES PATENT AND TRADEMARK OFFICE

Paper:

Communication (1 pg. w/first class mail stamp) addressed to BOX DSD; Executed Global Power of

Attorney with Revocation and Certificate Under 37

CFR 3.73(b) (3 pgs); all forwarded via first class mails

Applicant(s): Richard Hasha, Stephen Springmeyer

Title:

METHOD AND SYSTEM FOR MANAGING

SOFTWARE COMPONENTS

Serial No.:

09/332,852

Filed:

May 28, 1999 MSFT-0677

Docket No.: Date Sent:

October 26, 2001

MJS/khowe

DOCKET NO.: MSFT-0677/183204.2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Richard Hasha and Stephen Springmeyer

Serial No.: 09/322,852

Group Art Unit: Not yet assigned

Filed: May 28, 1999

Examiner: Not yet assigned

For: METHOD AND SYSTEM FOR MANAGING SOFTWARE COMPONENTS

Commissioner for Patents Washington, DC 20231

Sir:

ASSOCIATE POWER OF ATTORNEY

The undersigned, of the firm WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney and/or Agents for Applicant(s), hereby appoints the following:

Richard E. Kurtz	Registration No. 19,263	Robert B. Washburn	Registration No. 16,574
Dale M. Heist	Registration No. 28,425	Norman L. Norris	Registration No. 24,196
John W. Caldwell	Registration No. 28,937	Lynn A. Malmoski	Registration No. 38,788
Gary H. Levin	Registration No. 28,734	Steven B. Samuels	Registration No. 37,711
Steven J. Rocci	Registration No. 30,489	Anthony J. Rossi	Registration No. 24,053
Dianne B. Elderkin	Registration No. 28,598	Terence P. Strobaugh	Registration No. 25,460
John P. Donohue, Jr.	Registration No. 29,916	Michael J. Swope	Registration No. 38,041
Henrik D. Parker	Registration No. 31,863	Michael J. Bonella	Registration No. 41,628
Suzanne E. Miller	Registration No. 32,279	Harold H. Fullmer	Registration No. 42,560
Lynn B. Morreale	Registration No. 32,842	John E. McGlynn	Registration No. 42,863
Mark DeLuca	Registration No. 33,229	Jonathan M. Waldman	Registration No. 40,861
Joseph Lucci	Registration No. 33,307	Paul K. Legaard	Registration No. 38,534
Michael P. Dunnam	Registration No. 32,611	Chad Ziegler	Registration No. 44,273
Michael D. Stein	Registration No. 34,734	Gwilym J.O. Anwell	Registration No. 45,449
Albert J. Marcellino	Registration No. 34,664	David N. Farsiou	Registration No. 44,104
David R. Bailey	Registration No. 35,057	Steven H. Meyer	Registration No. 37,189
Doreen Yatko Trujillo	Registration No. 35,719	Paul B. Milcetic	Registration No. 46,261
Barbara L. Mullin	Registration No. 38,250	Joseph R. Condo	Registration No. 42,431
Michael P. Straher	Registration No. 38,325	Michael K. Jones	Registration No. 41,100
Kevin M. Flannery	Registration No. 35,871	Frank T. Carroll	Registration No. 42,392
David A. Cherry	Registration No. 35,099	Mark J. Rosen	Registration No. 39,822

DOCKET NO.: MSFT-0677/183204.2

-2-

PATENT

Eric H. Vance Peter M. Ullman Thomas E. Watson Richard B. LeBlanc Joseph D. Rossi Rosaleen P. Morris George J. Awad Steven D. Maslowski S. Maurice Valla Vincent J. Roccia Robin S. Quartin Patrick J. Farley Gregory L. Hillyer Susan C. Murphy Raymond N. Scott, Jr. David L. Marcus Christine A. Goddard	Registration No. 47,151 Registration No. 43,963 Registration No. 43,243 Registration No. 39,495 Registration No. 47,038 Registration No. 47,321 Registration No. 46,528 Registration No. 46,905 Registration No. 46,905 Registration No. 43,966 Registration No. 43,887 Registration No. 45,028 Registration No. 45,028 Registration No. 42,524 Registration No. 44,154 Registration No. 46,221 Registration No. 48,666 Registration No. 46,897 Registration No. 46,897 Registration No. 46,731	Andrew J. Hagerty Emma R. Dailey Stephen C. Timmins Erich M. Falke Jane Inglese Janet E. Reed Scott E. Scioli Lawrence A. Aaronson John A. Harrelson Jeffrey J. King Sharon Fenick	Registration No. 44,141 Registration No. P48,491 Registration No. 48,481 Registration No. 49,049 Registration No. 36,252 Registration No. 47,930 Registration No. 38,369 Registration No. 42,637 Registration No. 38,515 Registration No. 45,269
Christine A. Goddard Ellen M. Klann	Registration No. 46,731 Registration No. 44,836		

his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN LLP at the above address.

Michael J. Swope
Registration No. 38,04

Date:

10 30 01

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 2001 WW